For splicing applications requiring quick stick and an aggressive, permanent hold, use our 3M™ Polyester Tape 850. Used in a variety of applications, including web processing, label protection, and marking. This tape is available in various colors, as well as a transparent.

Key Characteristics
- Thin caliper, high tensile strength and elongation at break for reliable butt and other splices
- Seal, protect and reinforce
- Color code or decorate with long term holding
- Maintains color after long term aging
- Transparent option for virtually invisible splices

Use For
- Film splicing
- Defect marking
- Edge reinforcement
- Sealing
- Color coding

Technical Parameters

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesive</td>
<td>Acrylic</td>
</tr>
<tr>
<td>Backing</td>
<td>Polyester</td>
</tr>
<tr>
<td>Backing Thickness</td>
<td>0.9 mils (0.02mm)</td>
</tr>
<tr>
<td>Total Thickness</td>
<td>1.9 mils (0.05mm)</td>
</tr>
<tr>
<td>Temperature Use Range</td>
<td>-60°F to 300°F (-50°C to 150°C)</td>
</tr>
</tbody>
</table>
Specialty Six

Bringing better ideas to the surface with a wide variety of tape solutions.

3M™ Specialty Tape Solutions meeting application challenges for appliances, aerospace, automotive, construction, MRO, electronics, commercial transport, marine and more.

For more information, call 1-800-362-3550 or visit 3M.com/IATD

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